

861 Aida & UCAC4-551-039275

2016 dec 24 11^h22.2^m U.T.

Planet: $a = 3.14, e = 0.10$
 $V. \text{ mag.} = 14.65$ $\text{Diam.} = 70.1 \text{ km} = 0.04''$
 $\mu = 28.29''/\text{h}$ $\pi = 3.56''$ $\text{Ref.} = \text{EG2014}$

Star: Source cat. UCAC4
 $\alpha = 7^{\text{h}}23^{\text{m}}26.210^{\text{s}}$ $\delta = +20^{\circ}02'45.04''$
 $V\text{mag} = 11.94$ $B\text{mag} = 12.37$

$\Delta m = 2.8$ $\text{Max. dur.} = 5.0\text{s}$ $\text{Sun} : 163^{\circ}$ $\text{Moon} : 111^{\circ}, 20\%$

